## IN THE UNITED STATES PATENT AND TRADEMARK

MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450



### FILING TRANSMITTAL

Transmitted herewith for filing is the Patent Application of	Transmitted	herewith	for	filing	is the	Patent	Ap	plication	of:
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Applicant:

Elizabeth Ann Dobisz et al.

For (Title):

THERMAL STABLE OXIDIZED BIAS LAYER STRUCTURE FOR

Attorney's Docket No.: HSJ9-2003-0007US1

MAGNETORESISTIVE MAGNETIC HEAD FOR A HARD DISK DRIVE

### **ENCLOSURES**

X X X	16 page application including specification, claims and abstract; 3 sheets (Figs. 1-5) of ☒ informal/☐ formal drawings; A Declaration, Power of Attorney & Petition (☒ signed/☐ unsigned); A postcard for return to us as proof of receipt of the referenced documents.  and
X	An Assignment of the invention with an assignment cover sheet;
	Applicant claims small entity status (Under 37 CFR 1.27);
X	IDS (form PTO-1449) and copies of references;
	An Associate Power of Attorney;
	A certified copy of the priority document (Under 35 USC 119);
	A Power of Attorney by Assignee;
	Other:
	TYPE OF FILING
	This application claims benefit of an earlier filed U.S. Patent Application (35 USC 120). This application claims benefit of the priority date of an earlier filed provisional patent application (35 USC 119).
	This is an application filed pursuant to 37 CFR 1.53, permitting receipt of a filing date upon filing of specification, claims and drawings, if required, with applicant being given a
	period of one month from the date of notice to file the fee and oath or declaration.
X	In the event any parts of this application are missing, please treat this as a filing under
	37 CFR 1.53 as defined just above.
	CERTIFICATE OF MAILING (37 CFR 1.10(a))
leposi≀ √o. E\	FICATE OF MAILING BY "EXPRESS MAIL" - Rule 10: I hereby certify that this correspondence is being sed with the U. S. Postal Service "Express Mail Post Office to Addressee" under 37 CFR 1.10 as Express Mail v326959098US addressed to the MS Patent Application, Commissioner for Patents, P.O. Box 1450, dria, VA 22313-1450 on July 7, 2003 by Patricia Beilmann.
Date:	July 7, 2003 Patricia Beilm

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# FEE CALCULATION

The filing fee has been calculated as shown below:

				SMALL E	NTITY	OR	OTHER TI SMALL E	
BASIC FEE Design Patent	•			\$165	\$		\$330	\$
BASIC FEE Utility Patent EXTRA FEES				\$375 RATE	\$ FEE		\$750 RATE	\$750 FEE
Total claims	22	minus 20 =	2	x9 =	\$0		x18 =	\$36
Independent Claims	3	minus $3 =$	0	x42 =	\$0		x84 =	\$
☐ Multiple Dep. Claim				+140 =	\$		+280 =	\$
■ Assignment				+40 =	\$		+40 =	\$40
☐ Rule 53 Surcharge				+65 =	\$		+130 =	\$
TOTAL					\$			\$826

### FEE PAYMENT

$\boxtimes$	Attached is Check No. 10837 in the sum of \$826.00 to cover the filing fee. Please charge Account No. <b>08-3240</b> the sum of \$00.							
	FEE DEFICIENCY							
	Please charge Account No. <b>08-3240</b> in the sum of \$00.							
X	The Commissioner is authorized to charge (or credit any overpayment) to deposit account No. 08-3240:							
	<ul> <li>Any additional filing fees required under 37 CFR 1.16, except Rule 53 filings, which will be paid within the time permitted by PTOL 1533.</li> <li>Assignment Recordal fees.</li> </ul>							
X	The filing fee and surcharge under 37 CFR 1.16, patent application processing fees under 37 CFR 1.17 and patent issue fees under 37 CFR 1.18 are intended to be paid by our firm as they arise. As no abandonment is intended by any inadvertent nonpayment of fees, the Commissioner is hereby authorized to charge payment of such fees as from time to time come due, if not paid prior to due date to our Deposit Account No. <b>08-3240</b> .							
	A duplicate copy of this sheet is enclosed.							
Dated	: July 7, 2003 Respectfully submitted,							
	ectual Property Law Offices ROBERT O. GUILLOT, Reg. No.: 28,852 Romer No. 32112							

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